

# IAP7 Rec'd PCT/PTO 05 SEP 2006

Docket No.: 0171-1188PUS1

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tatsuya MARUO et al.

Application No.: 10/528,053

ation 110.: 10/320,033

Filed: March 17, 2005

For: NONAQUEOUS ELECTROLYTE,

ELECTRICAL DOUBLE-LAYER
CAPACITORS, AND NONAQUEOUS
ELECTROLYTE SECONDARY CELLS

Confirmation No.: 7032

Art Unit: 2831

Examiner: E. W. Thomas

### INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER NOTICE OF ALLOWANCE BUT PRIOR TO PAYMENT OF THE ISSUE FEE)

Handcarry To: U.S. Patent and Trademark Office Customer Service Window – MS Issue Fee Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

#### I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

GMM/GMD/sks

Application No.: 10/528,053 Docket No.: 0171-1188PUS1 II. **COPIES**  $\boxtimes$ Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included. III. **CONCISE EXPLANATION OF THE RELEVANCE** (Check at least one box)  $\boxtimes$ DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. П b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: c. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). d. OTHER - The following additional information is provided for the Examiner's

THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d): After the mailing date of a Notice of Allowance. See the Statement Under 37 C.F.R. § 1.97(e).

consideration.

Application No.: 10/528,053 Docket No.: 0171-1188PUS1

# IV. STATEMENT UNDER 37 C.F.R. § 1.97(e)

(check only one box)

The undersigned hereby states that:

oxtimes a. Each item of information contained in the IDS was first cited in any
communication from a foreign Patent Office in a counterpart foreign application not more
than 30 days prior to the filing of this IDS; or
b. Each item of information contained in the IDS was first cited in any
communication from a foreign Patent Office in a counterpart foreign application not more than
three months prior to the filing of this IDS; or
c. No item of information contained in the IDS was cited in a communication from
foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person
signing the certification after making reasonable inquiry, no item of IDS was known to any
individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the
IDS.
d. Some of the items of information were cited in a communication from a foreign
Patent Office. As to this information, the undersigned states that each item of information
contained in the IDS was first cited in a communication from a foreign Patent Office in a
counterpart foreign application not more than three months prior to the filing of this IDS. As to
the remaining information, the undersigned hereby states that no item of this remaining
information contained in the IDS was cited in a communication from a foreign Patent Office in
counterpart foreign application and, to the best of my knowledge after making reasonable
inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months
prior to the filing of this statement

Application No.: 10/528,053 Docket No.: 0171-1188PUS1

## V. <u>PAYMENT OF FEES</u> (check one box)

The required fee is listed on the attached Fee Transmittal.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 5, 2006 Respectfully submitted,

Gerald M. Murphy, Jr. Registration No. 28 97

Registration No.: 28,977

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

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Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s):

PTO-SB08
Documents

Foreign Search Report

Fee
Other:

PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE espond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/528,053-Conf. #7032	
INFORMATION DISCLOSURE				Filing Date	March 17, 2005	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Tatsuya MARUO	
				Art Unit	2831	
(Use as many sheets as necessary)		Examiner Name	E. W. Thomas			
Sheet	1	of	1	Attorney Docket Number	0171-1188PUS1	

U.S. PATENT DOCUMENTS						
Examiner Initials*			Publication Date Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	BA	EP-1 380 569-A1	01-14-2004	Nisshinbo Industries, Inc.		1	
	BB	EP-1 548 866-A1	06-29-2005	Nisshinbo Industries, Inc.		1	
	BC	EP-1 498 409-A1	01-19-2005	Nisshinbo Industries, Inc.		1	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	Date Considered	
Birch, Stewart, Kolasch & Birch, LLP	GMM/GMD/s	ks

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

4 TRADE Sective on 12/08/2004.	Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R.	Application Num		0/528,053-Conf. #7032				
FEE TRANSMITTAL			March 17, 2005				
			Tatsuya MARUO				
For FY 2005	Examiner Name		E. W. Thomas				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	2	2831			
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Attorney Docket	No.	)171-1188PUS	31		
METHOD OF PAYMENT (check all that apply)		· · · · · · · · · · · · · · · · · · ·					
x Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 02-2448 De	posit Acc	count Name:	Birch, Ste	wart, Kolasch	& Birch, L	LP	
For the above-identified deposit account, the Dire	ector is	hereby authorize	ed to: (chec	k all that apply)			
Charge fee(s) indicated below		Charge	e fee(s) ind	icated below, ex	cept for th	ne filing fee	
Charge any additional fee(s) or underpaym fee(s) under 37 CFR 1.16 and 1.17	ent of	x Credit	any overpa	yments			
FEE CALCULATION		-					
1. BASIC FILING, SEARCH, AND EXAMINATION FEE	s						
FILING FEES	SE	ARCH FEES	EXAMIN	ATION FEES			
Small Entity Application Type Fee (\$) Fee (\$)	Fee (\$	Small Entity ) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)	
Utility 300 150	500	250	200	100	10001	<u></u>	
Design 200 100	100	50	130	65			
Plant 200 100	300	150	160	80		<del></del>	
Reissue 300 150	500	250	600	300			
Provisional 200 100	0	0	0	0			
2. EXCESS CLAIM FEES	Ū	v	U	U		Small Entity	
Fee Description					Fee (\$)	Fee (\$)	
Each claim over 20 (including Reissues)					50	25	
Each independent claim over 3 (including Reissues)					200	100	
Multiple dependent claims					360	180	
Total Claims	Fee F	Paid (\$)	Mu	ıltiple Depende	nt Claims		
19x =			Fe	e (\$) F	ee Paid (\$	3)	
HP = highest number of total claims paid for, if greater than 20.							
Indep. Claims	Fee F	Paid (\$)					
x =							
HP = highest number of independent claims paid for, if greater than	3.						
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
- 100 = /50 (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00							
SUBMITTED BY							
Signature Gent ON #43575	-	Registration No. (Attorney/Agent)	28,977	Telephone	(703) 20	5-8000	
Name (Print/Type) Gerald M. Murphy, Jr. 60/				Date S	eptembei	5, 2006	

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